## PATENT APPLICATION FEE DETERMINATION RECORD

Effective January 1, 2003

Application or Docket Number

|   |                | CLAIMS AS                                 | (Column      |                                | (Colu  | mn 2)            | SMAL<br>TYPE    |       | NTITY                  | OR   | OTHER<br>SMALL      |                        |
|---|----------------|---|--------------|--------------------------------|--|------------------|-----------------|-------|------------------------|------|---------------------|------------------------|
| TOTAL CLAIMS  |                |   | 19           |                                |  |                  | RA              | ΓE    | FEE                    |      | RATE                | FEE                    |
| FOR   |                |   | NUMBER FILED |                                | NUMBER EXTRA   |                  | BASIC           | FEE   | 375.00                 | OR   | BASIC FEE           | 750.00                 |
| то  | TAL CHARGEA    | BLE CLAIMS                                | 34 minus 20= |                                | * 14   |                  | X\$             | 9=    |                        | OR   | X\$18=              | 252                    |
| IND   | EPENDENT CL    | 2 mi                                      | V minus 3 =  |                                | *  |                  | 2=              |       | OR                     | X84= |                     |                        |
| MULTIPLE DEPENDENT CLAIM PRESENT  |                |   |              |                                |  |                  | +14             | 0=    |                        | OR   | +280=               | rsc                    |
| * If  | the difference | TOT                                       | AL           |                                | OR   | TOTAL            | 1282            |       |                        |      |                     |                        |
| CLAIMS AS AMENDED - PART II   |                |   |              |                                |  |                  |                 |       |                        |      | OTHER               | THAN                   |
|   |                | (Column 1)                                |              | (Colur                         | A CONTRACTOR OF THE PARTY OF TH | (Column 3)       | SMA             | ALL I | ENTITY                 | OR   | SMALL               | ENTITY                 |
| AMENDMENT A   |                | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |              | HIGH<br>NUMI<br>PREVIO<br>PAID | BER<br>DUSLY   | PRESENT<br>EXTRA | RA <sup>*</sup> | ΓΕ    | ADDI-<br>TIONAL<br>FEE |      | RATE                | ADDI-<br>TIONAL<br>FEE |
|   | Total          | *   | Minus        | **                             |  | =                | X\$             | 9=    |                        | OR   | X\$18=              |                        |
| AME   | Independent    | *<br>NTATION OF MI                        | Minus        | ***                            | CL ASSA  | =                | X4:             | 2=    |                        | OR   | X84=                |                        |
|   | FIRST PRESE    | NTATION OF MI                             | JUIPLE DE    | PENDENT                        | CLAIM  |                  | +14             | 0=    |                        | OR   | +280=               |                        |
|   |                |   |              |                                |  |                  | TO<br>ADDIT.    | OTAL  |                        | OR   | TOTAL<br>ADDIT, FEE |                        |
|   |                | (Column 1)                                |              | (Colur                         | mn 2)  | (Column 3)       | הטטוו.          |       |                        |      | , 10011. TEE        |                        |
| AMENDMENT B   |                | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |              | HIGH<br>NUM<br>PREVIO<br>PAID  | IEST<br>BER<br>OUSLY   | PRESENT<br>EXTRA | RA              | ΓE    | ADDI-<br>TIONAL<br>FEE |      | RATE                | ADDI-<br>TIONAL<br>FEE |
| NOW   | Total          | *   | Minus        | **                             |  | =                | X\$             | 9=    |                        | OR   | X\$18=              |                        |
| AME   | Independent    | *   | Minus        | ***                            |  | =                | X4:             | 2=    |                        | OR   | X84=                |                        |
| Ľ.  | FIRST PRESE    | NTATION OF M                              | JLTIPLE DEF  | PENDENT                        | CLAIM  |                  | +14             | 0=    |                        | OR   | +280=               |                        |
|   |                |   |              |                                |  |                  |                 | OTAL  |                        | OR   | TOTAL               |                        |
|   |                | (Column 1)                                |              | (Colur                         | mn 2)  | (Column 3)       | ADDIT.          | rtt   |                        |      | ADDIT. FEE          |                        |
|   |                | CLAIMS                                    |              | HIGH                           | IEST   | (Column 3)       |                 |       | ٨٥٥١                   |      | F                   | VDC1                   |
| AMENDMENT C   |                | REMAINING<br>AFTER<br>AMENDMENT           |              | NUM<br>PREVIO<br>PAID          | OUSLY  | PRESENT<br>EXTRA | RA <sup>-</sup> | rE    | ADDI-<br>TIONAL<br>FEE |      | RATE                | ADDI-<br>TIONAL<br>FEE |
|   | Total          | *   | Minus        | **                             |  | =                | X\$             | 9=    |                        | OR   | X\$18=              |                        |
|   | Independent    | *   | Minus        | ***                            | T 01 411:  | -                | X42             | 2=    |                        | OR   | X84=                |                        |
|   | FIRST PRESE    | CLAIM                                     |              | +14                            | 0=   |                  | OR              | +280= |                        |      |                     |                        |
|   |                | mn 1 is less than t                       | L            | O-<br>OTAL                     |  |                  | TOTAL           |       |                        |      |                     |                        |
|   |                | mber Previously P<br>Imber Previously P   |              |                                |  |                  | ADDIT.          |       |                        | OR   | ADDIT. FEE          |                        |
| ****If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  The "Highest Number Previously Paid For" (Total or Independent) is the high st number found in the appropriate box in column 1. |                |   |              |                                |  |                  |                 |       |                        |      |                     |                        |

| PATENT | APPLICATION | SERIAL | NO. |
|--------|-------------|--------|-----|
|        |             |        |     |

## U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FEE RECORD SHEET

07/23/2003 INTEKONEN 00000091 10622974

01 FC:1001 02 FC:1202 03 FC:1203 750.00 OP

:1202 72.00 BA :1203 280.00 BA

10/29/2003 AGDITOM 00000021 090528 10622974

01 FC:1202

180.00 DA

PTO-1556 (5/87)